

View Online at <https://aerobasegroup.com/nsn/5305-01-216-2767>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.470 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

Between 0.159 inches and 0.164 inches

Width Between Flats:

Between 0.262 inches and 0.270 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

0.141 inches

Thready Qty Per Inch (tpi):

32

Minimum Yield Strength:

180000 pounds per square inch

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0